Employing artificial intelligence techniques as a mechanism for investigation, scrutiny, and detection of fake news and rumors

Yosra Sobeih, ¹ El Taieb EL Sadek ²

Assistant Professor, Mass Communication Department, Taibah University, Kingdom of Saudi Arabia
Assistant professor, Mass Communication Department, Taibah University, Kingdom of Saudi Arabia

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ABSTRACT

Modern communication means have imposed many changes on the media work in the different stages of content production, starting from gathering news, visual and editorial processing, verification and verification of the truthfulness of what was stated in it until its publication, so the changes that were stimulated by modern means and technologies and artificial intelligence tools have affected all stages of news and media production, since the beginning of the emergence of rooms. Smart news that depends on human intelligence and then machine intelligence, which has become forced to keep pace with the development in communication means, which has withdrawn in the various stages of production, and perhaps the most important of which is the process of investigation and scrutiny and the detection of false news and rumors in our current era, which has become the spread of information very quickly through the Internet and websites Social media and various media platforms

Keywords: